The Value of **MasterPipe 248**

ROBOTIC PIPE CNC CUTTING SYSTEM

Do you struggle with throughput and efficiency within your fabrication operations? Traditional chuck-based pipe cutting systems struggle with slippage, deformation, and slow changeovers. The MasterPipe® 248 system solves these challenges by combining high-precision automation with continuous, feed-through operations—reducing cycle times, helping eliminate manual errors, and enabling manufacturers to scale production efficiently. With intelligent toolpath optimization and real-time monitoring, it empowers teams to produce more parts at higher quality, with fewer resources.



Cost-Effective

Continuous conveyance systems replace traditional chuck based systems allowing for faster, cost efficient fabrication. Arc-voltage height control removes fragile sensor arms, reducing maintenance and downtime.



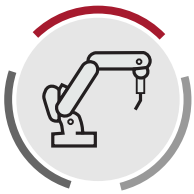
Modern Data Workflow

VersaFAB + PypeServer integration supports BIM/ERP-driven fabrication from design, import and cut.



Flexible to Your Shop

Bi-directional material flow, 20' base expandable to 40', and roller-bed changeovers reduce re-rig time across varied diameters.



Do More Faster

Robotic tool handling and automated diameter verification slash non-cutting time, helping you beat legacy mast machine cycle times. This high throughput system allows for higher tonnage.



Unmatched Precision

FineLine high-definition plasma (300A), 45° bevels, and Auto-Cal keep quality consistent on complex T-K-Y, saddle cuts, and more.



Designed With Safety In Mind

The MasterPipe 248 has a remote operator console and light curtain restricted access. Automated diameter verification, arc-voltage height control, and robotic tool handling reduce the need for manual intervention during setup and cutting.

CUSTOMER ASSISTANCE POLICY

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